

Irrigation Well

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY

Log No. 101474

Permit No. _____

Basin 770

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 55650

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Paul Muller ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 211 Maple St 4000 Jones Lane
Winn NV 89445

2. LOCATION SE 1/4 NW 1/4 Sec 33 T 36 N S R 37 E Humboldt County _____
 PERMIT NO. 72705-T 10-011-31 N/A Subdivision Name _____
Issued by Water Resources Parcel No.

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND		0	10	
CLAY SAND		10	50	
SAND		50	60	
SAND + GRAVEL		60	150	
COARSE GRAVEL		150	180	
SAND + GRAVEL		180	230	
CLAY		230	260	
SAND + GRAVEL		260	320	
CLAY		320	330	
SAND + GRAVEL		330	370	
CLAY BROWN		370	400	

8. WELL CONSTRUCTION
 Depth Drilled 400' Feet Depth Cased 400' Feet

HOLE DIAMETER (BIT SIZE)

From		To	
Inches	Feet	Inches	Feet
<u>26</u>	<u>60</u>	<u>400'</u>	<u>400'</u>
<u>32</u>	<u>0</u>	<u>60'</u>	<u>60'</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16</u>		<u>.250</u>	<u>+1.5</u>	<u>400</u>

Perforations:
 Type perforation FACTORY CUT
 Size perforation 1/8

From	feet to	Flow
<u>280</u>	<u>380</u>	<u>DOUBLE ROW</u>
<u>200</u>	<u>280</u>	<u>SINGLE ROW</u>
<u>120</u>	<u>180</u>	<u>QUAD ROW</u>
<u>60</u>	<u>120</u>	<u>DOUBLE ROW</u>

Surface Seal: Yes No Seal Type:
 Neat Cement Cement Grout
 Concrete Grout

Depth of Seal 60

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 0 feet to 400' feet

Date started OCT 25, 2005
 Date completed OCT 31, 2005

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

TEST METHOD	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>10 hrs</u>	<u>1300 TO 2100</u>	<u>14'</u>	<u>10 hrs</u>

9. WATER LEVEL
 Static water level 57 feet below land surface
 Artesian flow NO G.P.M. NA P.S.I.
 Water temperature COOL °F Quality GOOD

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name FRED ANDERSON Contractor
 Address 10760 Grass Valley Road Contractor
Winn, NV 89445

Nevada contractor's license number issued by the State Contractor's Board 021467
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1375

Signed [Signature]
 by driller performing actual drilling on site or contractor

Date Nov 7 05

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